

BANK



General: The bank should be located in the retail/commercial land-use area in the central business district. The interior finishes must provide a service area with a counter. Large, reinforced window openings must be provided in the front facade of the bank. An electrical/communication room for power and network hardware shall be provided.

Design Details: See the Layout Detail in the Appendix of this document.

Typical Configuration:

Size:	107 square m (1,152 square ft)
Occupancy:	None
Foundation:	Concrete slab on-grade with turned-down edges or spread footings
Shell:	Reinforced, split-faced, and painted Concrete Masonry Units (CMU)
Roof:	Flat roof with parapet walls and roof hatch
Doors:	Yes
Windows:	Yes
Interior Finishes:	Painted
HVAC:	None
Lighting:	Incandescent lighting in all rooms (approximately 30 ft candles)
Lightning Protection:	None
Power:	120/240V single phase, 4-wire power entering the building under ground in rigid steel conduits
Telephone:	None

Data Communication:	Fiber optic and/or copper category 6 or better cabling for targetry control and video networking entering and leaving the building underground in rigid steel conduits
Cameras:	2
Target Power Outlets/Cable Jacks:	5